

Our I's and Other Eyes.

Our I's are just as strong as they were fifty years ago, when we have cause to use them. But we have less and less cause to praise ourselves, since others do the praising, and we are more than willing for you to see us through other eyes. This is how we look to S. F. Boyce, wholesale and retail druggist, Duluth, Minn., who after a quarter of a century of observation writes:

"I have sold Ayer's Sarsaparilla for more than 25 years, both at wholesale and retail, and have never heard anything but words of praise from my customers; not a single complaint has ever reached me. I believe Ayer's Sarsaparilla to be the best blood purifier that has been introduced to the general public." This, from a man who has sold thousands of dozens of Ayer's Sarsaparilla, is strong testimony. But it only echoes popular sentiment the world over, which has "Nothing but words of praise for Ayer's Sarsaparilla."

Any doubt about it? Send for the "Corebook." It tells doubts and cures doubts. Address: J. C. Ayer Co., Lowell, Mass.

Hollister Drug Co., Agents.

Havana Cigars

JUST RECEIVED BY

HOLLISTER & CO.

From the Factories of

La Intimidad,

La Hispanola,

La Africana,

Henry Clay & Bock & Co.

Corner Fort & Merchant Sts.

Since We Must Eat to Live, Let's Have the Best.

Just Opened Up an Invoice of . . .

SCHILLING'S BEST TEAS

..... CONSISTING OF

Japan Flavor, English Breakfast and Ceylon. Also,

SCHILLING'S BEST BAKING POWDER.

Give them a trial. Money back if you don't like them. Also, just received:

Choice Block Butter, Kits Creamery Butter, Fidelity Brand Bacon, Hams, Crackers and Cakes, Mild Cheese, Smoked Beef, Choice Humboldt Potatoes, Etc., Etc., Etc.

Chas. Hustace,

212 King street, next to the Arlington.

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IMPORTERS AND DEALERS IN -

Groceries, Provisions and Feed.

New Goods Received by Every Packet from the Eastern States and Europe;

FRESH CALIFORNIA PRODUCE BY EVERY STEAMER.

All orders faithfully attended to and Goods Delivered to any Part of the City FREE.

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Corner King and Nuanu Sts.

Housekeepers wishing to buy NEW or FIRST-CLASS SECOND-HAND FURNITURE

In Bedroom Sets, Sideboards, Wardrobes, Tables, Chairs, Ice Boxes, Meat Safes, Marbletop Bow Washstands, Bed Lounges, Mosquito Nets, Stoves, Hanging Lamps, Writing Desks, Book Cases, Counters, etc., etc., will save money by buying at the I. X. L., corner Nuanu and King streets.

American and Hawaiian Flags all sizes sold cheaper than Eastern prices.

BULLETIN, 75c. PER MONTH

HOW SHRINKAGE IS PRODUCED.

Wool Fiber Dissolved by Hot Water and Acid.

The explanation commonly given of this, which is as follows, is quite inadequate: Wool has a surface covered with scaly teeth, all pointing, in each hair, in one direction. This is what gives it the important quality of felting—I. e., of being formed into a compact substance by interlocking of thousands and thousands of the teeth. In the best wools these teeth are numbered by thousands to the inch in each hair. They cannot be seen except by the aid of the microscope, but may be felt by drawing a lock of wool through the fingers from tip to root. The resistance is then much greater than when the wool is drawn from root to tip. The shrinking of wool in washing is generally attributed to the interlocking of these teeth. But shrinking is found to take place when wool is wetted, even when there is no pressure which would cause the teeth to catch against each other.

"A woolen fabric exposed to warmth and moisture shrinks in every direction in a manner which interlocking does not explain." A better explanation is suggested by the fact that "the introduction of acid into the water in which the fabric is dipped greatly quickens the process and increases its extent." This fact and the increase of shrinkage caused by the addition of heat makes it appear probable that the wool fiber is partially dissolved, especially that part which contains the original cells still retaining their contents. The walls of these cells bursting through the heat, etc., and their contents being discharged, shrinkage naturally take place.

How to Preserve Oilcloths.

Cut into pieces half an ounce of beeswax, put in a saucer, cover entirely with turpentine and place in the oven until melted. After washing the oilcloth thoroughly with a flannel rub the whole surface lightly with a bit of flannel dipped in the melted wax and turpentine. Then rub with a dry cloth. A polish is produced, and the surface is lightly coated with the wax. When the floor requires to be cleaned, the wax is washed off, together with the dust or dirt that may have gathered, while the oilcloth is preserved.

How Rocking Puts a Child to Sleep.

Rocking, in common with other monotonous movements, such as patting and the movement of walking, seems to cause sleep by the same process as hypnotism. Mesmeric sleep is induced by fixing the subject's attention on a single object, such as the "passes" of the operator, some bright object held near the eyes or a distant light, and some mesmerists produce sleep by stroking the subject's face, the "passes" being frequently repeated so as to cause a similarly monotonous effect, and it is supposed that the concentration and consequent exhaustion of the mind is the cause of the phenomenon. The sleep induced by a lullaby, the sound of running water and even the monotonous tones of a preacher is also probably often hypnotic in character. Only certain so called neurotics are subject to hypnotic influence, but the majority of young children may be included in this class, and there are some children who are not soothed to sleep by rocking.

How to Cure Insomnia.

The utility of heat as a remedy for sleeplessness can scarcely be overestimated, particularly in the form of hot water. Insomnia is frequently overcome by the persistent use of hot footbaths and simple hot water as a drink at bedtime. Sleeplessness is commonly caused by overfulness of the blood vessels of the head. The bathing of the feet draws the blood from the head; the hot drink distributes the gases of the stomach and gives one a sense of general comfort.

How Eyeglasses are Made.

The pieces of glass which are to be made into lenses for spectacles, for microscopes, small telescopes and the like are first ground into shape roughly by being held against a cast iron tool like a grindstone. This, of course, is curved to give the lens the concavity or convexity desired. From this tool the glass passes to a fine tool, so called, of similar construction, but made of brass and covered with a fine powder of sulphate of iron, calcined and ground. Jewelers call it rouge. Then a third tool, like the second, but covered with cloth which is thoroughly powdered with rouge, is used for polishing. After both sides have been treated thus the lens is cut to the required shape, oval or round, with a diamond glass cutter and steel pinchers, and the edges are ground smooth on metal wheels.

If you are interested in the subject of enlarged portraits, it would be worth your while to see the samples at King Bros. at prices ranging from \$5.00 to \$10.00 frames and all. They can't be beat.

Kroeger Pianos, sweetest in tone, Jas. W. Bergstrom, sole agent, cash or installments. Warehouses at G. West's, Masonic Temple. Office at Thrum's Book Store. Tuning and repairing. Telephone 347.

Singers lead the world. Over 13,000,000 made and sold. Highest awards at the World's Columbian Exposition for excellence of construction, regularity of motion, ease of motion, great speed, adjustability, durability, ease of arrangement. B. Bergersen, agent, 16 1/2 Bethel streets.

J. S. Walker,
Real - Estate - Broker
AND
FINANCIAL AGENT.
Dealer in
Real Property,
Improved
OR
Unimproved.

Has for Sale and Lease on Liberal Terms.

SALE.

1. 2 Houses and Lots on Nuanu streets, between Vineyard and School streets.
2. 1 Large Lot on Nuanu street, between Vineyard and School streets.
3. Large Lot, Makiki street, fenced, 228 feet frontage.
4. Lot on Kinau street between Alapai and Kapiolani streets 140 feet frontage.
5. Lot on Lunalilo street between Alapai and Hackfeld streets.
6. 3 large Lots on Prospect street.
7. The Building known as Thomas' Block, 2 stories and embracing 5 (rented) stores on leased ground.
8. Rice Land at Waikane, Koolau.
9. Lot on corner of Heulu and Keanamoku street, between residence of W. A. Bowen and lot of W. M. Giffard, having frontage on Heulu street 280 feet.
10. Lots 6 and 7 with House, Kalua, Waikiki road.
11. Half Acre Lot in Hilo Town.

LEASE.

1. 3 Cottages at Old Waikiki.
2. Store and Dwelling, corner Wyllie and Nuanu, ready for occupancy.
3. Lot corner Merchant and Richards streets.

Properties Managed, Collection of Rents, Loans Negotiated and Advances made on Real Estate.

JOHN S. WALKER,
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121 & 123 King Street.

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WHAT?

My \$10.00 Bath Tubs, lined with best quality, No. 10 zinc, 6 in. Pipe, Chain and Plug, with wood rim all complete. Other dealers are dumfounded, and resort to all manner of Tricks and Excuses. Be not deceived, these Bath Tubs have been sold for \$14 until I reduced the price. I am prepared to do all work in my line and guarantee satisfaction. Estimates furnished.

If you want a good Job cheap for Cash, ring up Telephone 844, and I am your man.

JAS. NOTT JR.,
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PLUMBER,

Hotel St., near Fort. Tel. 802

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Esplanade,

Corner Allen & Fort Sts., Honolulu.

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ROOMS.

H. J. NOLTE, Proprietor

The Best Lunch in Town

Tea and Coffee

AT ALL HOURS.

THE FINEST BRANDS OF

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OCCIDENTAL HOTEL,

Corner King and Alakea Streets,
Honolulu, H. I.

Mrs. Gus Froboese, Proprietress.

Rooms En suite or Single, with or without Board, \$5.50 per week and upwards, according to requirements of the guests.

The only Promenade Roof Garden in the city. Call and examine the premises, every comfort guaranteed. Hot and cold baths.

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The Best of Attendance, the Best Situation and the Finest Meals in this City

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Ohio, Algeroba and Pine Firewood
Cut and Split (ready for the Stove).
Also

STOVE, STEAM & BLACKSMITH COAL

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SINGER'S BAKERY

Established 1874.

King St. near Thomas Square

Home-Made BREAD,

Cakes : and : Pies

Served Fresh Every Day.

H. F. SINGER,

Telephone 872. Sole Prop'r.

Oyster Cocktails



.....AT.....

The Elite Ice Cream Parlors

Poundmaster's Notice.

Notice is hereby given that the following estrays have been impounded in the Government Pound at Makiki, Honolulu, viz.:

1 Cream Colored Horse branded "S M" on the right hind hip, white strip on the fore-head continuing to the nose, two white spots on the back, white spot on the stump of the tail, two fore feet black, and the two hind feet white.

1 Sorrel Mare unbranded, white strip on the fore head, white spots on the right side also on the left side, sores on the hoofs of the two fore feet.

And if such estrays be not claimed and all pound charges satisfied on or before SATURDAY, Oct. 2, 1897, at 12 o'clock noon, the same will be sold on that date and hour to the highest bidder.

K. KEKUENE,
Poundmaster.

Honolulu, H. I. Sept. 17, 1897.

714 St

For Rent.

Two Unfurnished Rooms on King street, near Alakea street. Apply at A. V. GEAR & CO., 210 King street.

712-U

FOR SALE!



Valuable Business Property on Nuanu street, bringing a good rental.

Several Lots near Punchbowl and at Makiki, the Choicest Residence Property in the city. A perfect view from Diamond Head to Ewa, Honolulu and Harbor.

Four Houses and Lots on Punchbowl street, only five minutes walk from the Post Office.

We also have Comfortable Houses for sale on easy terms situated on the following streets; Lunalilo, Kinau, Kukui, Has-singer, Beretania, Young, Victoria, Green, Thurston Avenue, Punahou, Liliha and Nuanu.

Building Lots in all parts of the city on the instalment plan.

Several well established Lodging Houses.

Coffee Lands on Hawaii and a Pineapple Ranch with lime and other fruit trees near Honolulu.

A. V. GEAR & CO.,

210 King Street.

A. V. GEAR & CO.,

Office: 210 King Street.

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—FOR THE—

State of California.

Having been appointed and commissioned a Commissioner of Deeds for the State of California, I am prepared to administer and certify oaths. To take and certify depositions and affidavits.

To take and certify the acknowledgment or proof of powers of attorney, mortgages, transfers, grants, deeds or other instruments or record.

A. V. GEAR,

Telephone 234. 210 King Street.

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